

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent ap	pplication of
Applicant: Serial No.: Filed: For: Art Unit: Examiner:	Henry P. Gabryjelski, et al. 10/650,633 August 28, 2003 ADAPTIVE MULTIPLE CONCURRENT CD/DVD STREAMING ALGORITHMS Unknown Unknown
	Information Disclosure Statement
	missioner for Patents rginia 22313-1450
Sir:	
patents, public except for: (a) upon which thi	at to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the ations and other information listed on the attached PTO-1449. A copy of each listed document is enclosed pending applications or (b) those previously cited or submitted to the Office in the following application(s) is application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published since the subject application was filed after June 30, 2003.
Serial No.: Filing Date	
Applicant(s) b	document, publication or other information for which a date is not given on the attached PTO-1449, elieve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although eserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.
2. Regard Statement as in following docu	ing each listed document that is not in the English language, an English-language translation accompanies this adicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the iment(s):
(a)	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b)	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursua	nt to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a)	Within 3 months of the filing date or date of entry into the National Stage.
(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the

Account No. 50-1063 for consideration of this Statement.

absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit

(c)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
(1)	The required certification is given below, or
(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
(d)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below
(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
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4. Certific	cation (if applicable)
(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5. The Co No. 50	ommissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account -1063.
	Respectfully Submitted,
٠	By Jeffrey R. Sadlowski Reg. No. 47,914
H Floor, No O East 9 th Veland, Oh	

24^{TI} 1900 Clev (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 1-20-2004

PTO/SB/08A (04-03)

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/650,633			
Filing Date	August 28, 2003			
First Named Inventor	Henry P. Gabryjelski, et al.			
Art Unit	Unknown			
Examiner Name	Unknown			
Attorney Docket Number	MS304818 1/MSFTP459US			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)	04.04.0000	Diadition at al	
		^{US-} 6,047,317	04-04-2000	Bisdikian, et al.	
		^{US-} 6,321,252	11-20-2001	Bhola, et al.	
		^{US-} 6,345,329	02-05-2002	Baskey, et al.	
-		^{US-} 6,401,145	06-04-2002	Baskey, et al.	
		^{US-} 6,412,111	06-25-2002	Cato	
		US-			
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FOREIGN PATENT DOCUMENTS							
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
	140.	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	··	Or Relevant Figures Appear	_ 1	
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ASSISTITUTE	10f 10fm 1449/P10			Applicati n Numb r	10/650,633	
INFO	RMATIO	N DIS	CLOSURE	Filing Date	August 28, 2003	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Henry P. Gabryjelski, et al.	
	**	. 6 4		Art Unit	Unknown	
	(Use as many s	sneets as ne	cessary)	Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	MS304818.1/MSFTP459US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
_		ALEXANDRE R.J. FRANCOIS, et al., A Modular Software Architecture for Real-Time Video Processing, 2001, pp. 1-11, University of Southern California	
		BANU OZDEN, et al., On the Storage and Retrieval of Continuous Media Data, Conference on Information and Knowledge Management, 1994, pp. 322-328	
- <u> </u>			

Examiner	Date	
Signature	Considered	

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